

09/926328

214807US

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
JEAN-LOUIS GERSTENIMAYER : ATTN: APPLICATION DIVISION
SERIAL NO: NEW U.S. PCT APPLN :
(Based on PCT/FR00/00917)
FILED: HEREWITH :
FOR: TWO-DIMENSIONAL DETECTOR :
OF IONIZING RADIATION AND
PROCESS FOR MANUFACTURING :

PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Prior to a first examination on the merits, please amend the above-identified
application as follows:

IN THE CLAIMS

Please cancel Claims 1-11 without prejudice.

Please add new Claims 12-22 as follows:

12. (New) Two-dimensional detector of incident ionizing radiation composed of first
particles, comprising:

a stack of sheets of a first material configured to emit second particles by interaction
with the incident ionizing radiation;